

Day : Monday
Date: 3/13/2006

Time: 17:24:11

 **PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = VANDROUX

First Name = LAURENT

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10799147	Not Issued	80	03/12/2004	Use of amorphous carbon film as a hardmask in the fabrication of optical waveguides	VANDROUX, LAURENT
10808160	6946368	150	03/23/2004	REDUCTION OF NATIVE OXIDE AT GERMANIUM INTERFACE USING HYDROGEN-BASED PLASMA	VANDROUX, LAURENT

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name	
<input type="text" value="VANDROUX"/>	<input type="text" value="LAURENT"/>	<input type="button" value="Search"/>

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

	Type	Hits	Search Text
1	BRS	71	("6,635,583" "6,624,064" "6573,030" "6,541397" "6,458,516" "6.423,384" "6,413,852" "6,386,947" "6,380106" "6,358,573" "6,333,255" "6,331,380" "6,323,119" "6,316,347" "6,291,334" "6,235,629" "6,214,730" "6,211065" "6165,890" "6,153,935" "6,151430" "6143,476" "6,140,226" "6,140,224" "6098,568" "6,097,870" "6,080,529" "6,066,577" "6,064,118" "6,057,226" "6,035,803" "6,030,901" "6024,044" "6,008,140" "5,999,293" "5,961,924" "5986,344" "5,949,934" "5,930,439" "5,904,491" "5,900,288" "5,881199" "5,866920" "5,858051" "5,789,320" "5770465" "5,759,913" "5,689,614" "5,567,476" "5465,860" "5,461,003" "5,378,256" "5,366,530" "5333229" "5263111" "5253,319" "5,165,004" "5,125,946" "4,972,799" "4,904,052" "4896,930" "4,856,859" "4,709,986" "4,619,680" "4,578.691" "4,578,097" "4,426,129" "4,425,146" "20030091938" "20020090794" "20020086547" "20020001778" "20010007788").pn.
2	BRS	3	(10/383839 10/800112 10/799146 10/766724)
3	BRS	2	(10/383839 10/800112 10/799146 10/768724)
4	BRS	0	S3 and (deposit\$4 same (amorph\$5 hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same hardmask mask\$4) and amorphous\$3
5	BRS	0	S3 and ((amorph\$5 hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same hardmask mask\$4) and amorphous\$3
6	BRS	2	S3 and (amorph\$5 hardmask\$4 mask\$4 photoresist\$4 morphou\$4)
7	BRS	11	(deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4) same amorphous\$3)
8	BRS	154	(amorph\$5 near3 carbon\$3 near3 (hardmask\$3 mak\$4))

	DBs	Time Stamp	Comments	Error Definition
1	US-PGPUB; USPAT	2005/07/26 15:26		
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 15:31		
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 16:07		
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 16:47		
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 16:11		
6	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 16:47		
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:06		
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:06		

	Errors	Ref #
1		S1
2		S2
3		S3
4		S4
5		S5
6		S6
7		S7
8		S9

	Type	Hits	Search Text
9	BRS	0	S8 and S9
10	BRS	0	S7 and S9
11	BRS	3	S8 and carbon\$3
12	BRS	3	S8 not S12
13	BRS	8	S14 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4))
14	BRS	2	S15 not S8
15	BRS	6	S7 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4))
16	BRS	8	("20030041624" "6732550" "20040046963" "20030012483" "20030006140" "6311004" "6154582" "5032879").pn.
17	BRS	17	(deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4 amorphous\$3))
18	BRS	8	S17 and S14 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4))
19	BRS	8	S18 and substrat\$4
20	BRS	8	S18 and substrat\$4 and core\$1 and cladd\$4
21	BRS	8	S18 and substrat\$4 and core\$1 and cladd\$4 and deposit\$4
22	BRS	2	"20030041624".
23	BRS	1	S22 and (deposit\$5 form\$4) same (core\$1 clad\$4) same substr\$5 and amorph\$5
24	BRS	2	S22 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5)
25	BRS	2	S22 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5) same cor\$1
26	BRS	2	S22 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5 cor\$1)

	DBs	Time Stamp	Comments	Error Definition
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 16:55		
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 16:56		
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:00		
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:00		
13	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:19		
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:08		
15	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/03/13 18:09		
16	US-PGPUB; USPAT	2005/07/26 18:18		
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 13:01		
18	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 10:32		
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:27		
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:28		
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:44		
22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:44		
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:59		
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:53		
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:55		
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:58		

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9		S10
10		S11
11		S12
12		S13
13		S15
14		S16
15		S8
16		S17
17		S14
18		S18
19		S19
20		S20
21		S21
22		S22
23		S23
24		S24
25		S25
26		S26

	Type	Hits	Search Text
27	BRS	8	S17 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5 cor\$1)
28	BRS	8	S27 and (deposit\$5 form\$4) same (core\$1 clad\$4) same substr\$5 and amorph\$5
29	BRS	3	("20040046963" "20030041624" "6154582").pn.
30	BRS	3	S29 and (clad\$5 same (silicon dioxide sio\$1 thermal oxide\$1 boron phosphorous, po\$1 p)) and (core same (germanium doped silicon dioxide sio\$1 boron doped silicon dioxide silicon germanium p phosphorous doped silicon dioxide silicon oxynitride silicon nitride silicon and combinations channel\$1))
31	BRS	1	"20040046963"
32	BRS	3	S29 and (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4 amorphous\$3))
33	BRS	1	S31 and (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4 amorphous\$3))
34	BRS	1	S31 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4))
35	BRS	0	S34 and (deposit\$5 near12 core\$4 same clad\$4 same substrat\$3)
36	BRS	1	S34 and (core\$4 same clad\$4 same substrat\$3)
37	BRS	154	(amorph\$5 near3 carbon\$3 near3 (hardmask\$3 mak\$4))
38	BRS	51	S37 and (amorph\$5 near7 sili\$5)
39	BRS	27	S38 and (amorph\$5 near3 carbon\$3 near3 silic\$5)
40	BRS	5	S38 and (amorph\$5 near3 carbon\$3 near3 silic\$5) same hardmask
41	BRS	1	S38 and (wavegui\$4 cladd\$4)

	DBs	Time Stamp	Comments	Error Definition
27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/26 18:58		
28	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:34		
29	US-PGPUB; USPAT	2005/07/27 10:17		
30	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 12:00		
31	US-PGPUB; USPAT	2005/07/27 10:31		
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 10:32		
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 10:32		
34	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 10:33		
35	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 10:34		
36	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:30		
37	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:35		
38	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:06		
39	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:07		
40	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:10		
41	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:30		

	Errors	Ref #
27		S27
28		S28
29		S29
30		S30
31		S31
32		S32
33		S33
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36		S36
37		S37
38		S38
39		S39
40		S40
41		S41

	Type	Hits	Search Text
42	BRS	5	S37 and (wavegui\$4 cladd\$4)
43	BRS	100300	((etch\$4 remov\$4) near5 (hardmask\$3 mak\$4))
44	BRS	54	S37 and S43
45	BRS	0	S44 and (optical\$4 near7 (fiber\$1 wavegui\$4 cladd\$4))
46	BRS	0	S44 and (optical\$4 near7 (fibre\$1 fiber\$1 wavegui\$4 cladd\$4))
47	BRS	0	S44 and (optical\$4 same (fibre\$1 fiber\$1 wavegui\$4 cladd\$4))
48	BRS	2	S44 and ((fibre\$1 fiber\$1 wavegui\$4 cladd\$4))
49	BRS	1	S31 and S30
50	BRS	1	S31 and (refrac\$5 index\$3 indic\$3) same (core\$1 clad\$4)
51	BRS	1	S31 and (refrac\$5 index\$3 indic\$3) same (core\$1 near12 clad\$4)
52	BRS	1	S31 and (clad\$4 near12 (undoped silic\$4 dioxide thermal oxid\$3 silicon dioxide doped boron\$3 phosphor\$4 material\$4 p sio\$3 glass\$2))
53	BRS	1	S31 and (clad\$4 near16 (dop\$4 undop\$4 silic\$4 dioxide thermal oxid\$3 silicon dioxide doped boron\$2 phosphor\$4 material\$4 p sio\$3 glass\$2))
54	BRS	1	S31 and (core\$1 near16 (gr\$4 sio\$2 glass germanium dop\$3 silic\$3 dioxide\$1 germanium boron doped silicon dioxide silicon germanium compositions phosphorous silicon dioxide silicon oxynitride nitride\$1))
55	BRS	1	S31 and (deposit\$4 photoresis\$5 sacrifi\$5) same (core\$1 amorph\$5 hardmask\$4 mask\$4 core\$1)
56	BRS	1	S31 and (deposit\$4 photoresis\$5 sacrifi\$5) same (core\$1 amorph\$5 hardmask\$4 mask\$4 core\$1 layer\$11 material\$1)

	DBs	Time Stamp	Comments	Error Definition
42	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:34		
43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:37		
44	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:17		
45	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:18		
46	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:18		
47	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:19		
48	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 11:19		
49	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 12:01		
50	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 12:02		
51	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 12:11		
52	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 12:17		
53	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 12:25		
54	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 12:27		
55	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 13:03		
56	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 13:03		

	Errors	Ref #
42		S42
43		S43
44		S44
45		S45
46		S46
47		S47
48		S48
49		S49
50		S50
51		S51
52		S52
53		S53
54		S54
55		S55
56		S56

	Type	Hits	Search Text
57	BRS	76	S37 and ((hydr\$4 near2 carbon\$4) hydrocarbon\$4)
58	BRS	19	S37 same ((hydr\$4 near2 carbon\$4) hydrocarbon\$4)
59	BRS	11	S58 and (hardmask (had near3 mask\$4))
60	BRS	1	S31 and (plasm\$3 hyrog\$4 oxigen\$4)
61	BRS	1	S31 and (plasm\$3 hydrog\$4 oxigen\$4)
62	BRS	0	S31 and (plasm\$3 same (gas\$5 hydrog\$4 oxigen\$4))
63	BRS	21	S37 and (plasm\$3 same (gas\$5 near7 (hydrog\$4 oxigen\$4)))
64	BRS	13	S37 and (plasm\$3 near7 (gas\$5 near7 (hydrog\$4 oxigen\$4)))
65	BRS	6	S64 and (hardmask (had near3 mask\$4))
66	BRS	1	S65 and (waveg\$5 fiber\$1 fibre\$1)
67	BRS	1	S42 and (hardmask\$3 hard near4 mask\$3)
68	BRS	83	(amorph\$5 near3 carbon\$3 near3 (hardmask\$3 hard near4 mask\$3))
69	BRS	82	(amorph\$5 near1 carbon\$3 near3 (hardmask\$3 (hard near4 mask\$3)))
70	BRS	45	S43 and S69
71	BRS	36	S70 and photoresist\$4
72	BRS	36	S71 and layer\$1
73	BRS	20	S72 and optical
74	BRS	1	"20040046963"
75	BRS	1	S74 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4))
76	BRS	1	S75 and (core\$4 same clad\$4 same substrat\$3)
77	BRS	175	(amorph\$5 near3 carbon\$3 near3 (hardmask\$3 mak\$4))

	DBs	Time Stamp	Comments	Error Definition
57	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 13:35		
58	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:03		
59	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:12		
60	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:09		
61	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:10		
62	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:11		
63	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:12		
64	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:12		
65	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:13		
66	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 14:13		
67	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:35		
68	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:36		
69	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:36		
70	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:37		
71	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/19 13:23		
72	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:38		
73	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/07/27 15:38		
74	US-PGPUB; USPAT	2005/12/14 20:30		
75	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:30		
76	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:30		
77	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:30		

	Errors	Ref #
57		S57
58		S58
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60		S60
61		S61
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73		S73
74		S74
75		S75
76		S76
77		S77

	Type	Hits	Search Text
78	BRS	61	S77 and (amorph\$5 near7 sili\$5)
79	BRS	16	(deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4) same amorphous\$3)
80	BRS	10	S80 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4))
81	BRS	8	("20030041624" "6732550" "20040046963" "20030012483" "20030006140" "6311004" "6154582" "5032879").pn.
82	BRS	8	S82 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5 cor\$1)
83	BRS	1	S78 and (wavegui\$4 cladd\$4)
84	BRS	8	S83 and (deposit\$5 form\$4) same (core\$1 clad\$4) same substr\$5 and amorph\$5
85	BRS	1	"20040046963"
86	BRS	1	S85 and cor\$2 near7 layer\$2
87	BRS	1	S85 and (etch\$4 same (cor\$2 near7 layer\$2))
88	BRS	1	"20050112883"
89	BRS	2	S85 S88
90	BRS	2	S90 and (mask\$5 same etch\$4)
91	BRS	104233	((etch\$4 remov\$4) near5 (hardmask\$3 mak\$4))
92	BRS	106	(amorph\$5 near1 carbon\$3 near3 (hardmask\$3 (hard near4 mask\$3)))
93	BRS	62	S92 and S93
94	BRS	53	S94 and photoresist\$4

	DBs	Time Stamp	Comments	Error Definition
78	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:32		
79	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:33		
80	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:33		
81	US-PGPUB; USPAT	2005/12/14 20:34		
82	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:34		
83	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:35		
84	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/14 20:35		
85	US-PGPUB; USPAT	2005/12/14 20:36		
86	US-PGPUB; USPAT	2005/12/14 20:37		
87	US-PGPUB; USPAT	2005/12/14 20:43		
88	US-PGPUB; USPAT	2005/12/14 20:43		
89	US-PGPUB; USPAT	2005/12/14 20:44		
90	US-PGPUB; USPAT	2005/12/14 20:44		
91	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/19 13:23		
92	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/19 13:23		
93	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/12/19 13:23		
94	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/03/13 18:08		

	Errors	Ref #
78		S78
79		S80
80		S81
81		S82
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83		S79
84		S84
85		S85
86		S86
87		S87
88		S88
89		S90
90		S91
91		S92
92		S93
93		S94
94		S95

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	16	(deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4) same amorphous\$3)	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2006/03/13 18:09
2	BRS	L2	10	L1 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4))	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2006/03/13 18:09

	Comments	Error Definition	Errors
1			
2			